00862.023135

PATENT APPLICATION

IN THE UNITED	STATES P	ATENT A	ND TRAD	EMARK	OFFICE
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In re Application of:)
Kotaro AKUTSU et al.	: Examiner: Unassigned
Application No.: 10/617,682	: Group Art Unit: Unassigned)
Filed: July 14, 2003	;)
For: ELECTRON BEAM EXPOSURE APPARATUS AND SEMICONDUCTOR DEVICE MANUFACTURING METHOD	December 5, 2003 :
Commissioner for Patents P.O. Box 1450	

INFORMATION DISCLOSURE STATEMENT

Sir:

Alexandria, VA 22313-1450

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed PTO-1449 form. Copies of the listed Japanese patent documents are also enclosed.

Japanese patent document number 9-330867 corresponds to U.S. Patent No. 5,864,142.

The Examiner's attention is also directed to the following co-pending U.S. patent application. A copy of this application is also enclosed.

U.S. Patent Application No.

Filing Date

10/649,645

August 28, 2003

Applicants request that the above information be considered by the Examiner and that a copy of the enclosed PTO-1449 form be initialed and returned indicating that such information has been considered.

This Information Disclosure Statement is being filed before the issuance of a first Office Action on the merits. Therefore, no fee under 37 C.F.R. 1.97(c)(2) is believed due. Nevertheless, the Commissioner may charge Deposit Account No. 06-1205, should any fee be due for filing this paper.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicants

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

ATTY DOCKET NO. 00862.023135

APPLICATION NO. 10/617,682

APPLICANT Kotaro AKUTSU et al.

December 5, 2003		FILING DATE July 14, 2003	GROUP Unassigned		
	U	S. PATENT DOCUMENTS			
DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
US-5,717,482	02/10/1998	Akutsu et al.	355	53	
US-5,858,587	01/12/1999	Yamane et al.	430	22	
US-5,864,142	01/26/1999	Muraki et al.	250	491.1	··
US-6,054,713	04/25/2000	Miyake et al.	250	492.24	
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	FOR	EIGN PATENT DOCUMENTS		1 1	
DOCUMENT NUMBER	DATE	COUNTRY	CLAS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRAC
9-330867	12/22/1997	Japan			Abstract
5-89815	04/09/1993	Japan			Abstract
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	<u></u>				
0	THER DOCUMENT(S)	Including Author, Title, Date, Pertinent Pages, Etc	.)		
		DATE CONSIDERED	 	 	
	DOCUMENT NUMBER US-5,717,482 US-5,858,587 US-5,864,142 US-6,054,713 DOCUMENT NUMBER 9-330867 5-89815	December 5, 2003 DOCUMENT DATE	December 5, 2003 FILING DATE July 14, 2003	December 5, 2003 FILING DATE July 14, 2003	December 5, 2003

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet_1_ of _1_